

RADIOLOGIC TECHNOLOGY

The American Registry of Radiologic Technologists (ARRT) recognizes the Radiologic Technology program. Graduates are eligible to apply to sit for the Radiography examination of the ARRT.

The Radiologic Technology program at Wiregrass Georgia Technical College is a Joint Review Commission on Education in Radiologic Technology (JRCERT) accredited program. Contact information for the JRCERT is:

20 N Wacker Drive, Suite 2850

Chicago, IL 60606-3182

312-704-5300

www.jrcert.org

mail@jrcert.org

MISSION STATEMENT

The mission of the Radiologic Technology Program is to provide its students, through didactic and clinical experiences, the knowledge, skills, and attitudes to acquire and retain entry level positions in the medical imaging field.

GOALS AND STUDENT LEARNING OUTCOMES

Upon graduation from the WGTC Radiologic Technology Program:

1. Students will develop critical thinking skills.
 - a. Students will integrate critical thinking skills in the areas of image evaluation criteria and image quality.
 - b. Students will integrate critical thinking skills by modifying radiographic exams to meet the needs of the patients.
2. Students will demonstrate communication skills.
 - a. Students will express effective oral presentation skills at a satisfactory level.
 - b. Students will compose effective written communication skills at a satisfactory level.
3. Students will be clinically competent.
 - a. Students will manipulate various radiographic equipment properly.
 - b. Students will apply appropriate positioning skills.
 - c. Students will demonstrate adequate radiation safety.
4. Students will model professionalism.
 - a. Students will practice professionalism in their appearance and work.
 - b. Students will synthesize their programmatic learning with continuing education in maintaining professional standards.
5. Students will demonstrate math competency.
 - a. Students will demonstrate math competency in the related math component for radiologic technology.

PROGRAM EFFECTIVENESS DATA

Program Accrediation began 2016, collection of data began at that point. This data will be tracked over a five year period from this point forward.

FIVE-YEAR CREDENTIALING EXAMINATION PASS RATE

This is the number of students that pass the American Registry of Radiologic Technologists (ARRT) certification examination on the first attempt. We only look at students that attempt these exams within six months of graduation from a program. We will be tracking this data over a five-year span and average the data.

Year	# candidates	# candidates pass	% Pass
2016	14	11	79%
2017	14	13	93%
2018	12	9	75%
Average	13	11	82.33%

FIVE-YEAR JOB PLACEMENT RATE

We collect data on the number of students that gain employment within six months of graduation versus the number that graduate. We will be tracking this data over a five-year span and average the data.

	Graduated	Employed in Field	Continuing Education	Not Looking	Total
May 2016	14	8/57.14%	4/28.57%	2/14.29%	100%
May 2017	15	10/66.67%	2/13.33%	3/20%	100%
May 2018	12	9/75%	1/8.33%	2/16.67%	100%
Average		66.27%	16.74%	16.99%	100%

ANNUAL PROGRAM COMPLETION RATE

This is the number of students that begin the program divided by the number of students that actually complete the program. The JRCERT measures this annually.

Class of:	Started	Graduated	Retention	Attrition	College Retention Benchmark	Program Retention Benchmark
May 2016	19	14	73.68%	26.32%	61.2%	75%
May 2017	18	15	83.33%	16.67%	61.8%	75%
May 2018	18	16	66.67%	33.33%	67.9%	75%
Average	18.5	14.5	78.51%	21.49%		